APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office MAR 3 1980					
Returned to applicant for correction					
Corrected application filed					
Map filed MAR 3 1980	Under 40801				
The applicant Phillips Pet	roleum Company				
	o. City or Town				
	, hereby make application for permission to appropriate the public				
	nafter stated. (If applicant is a corporation, give date and place of incorpora-				
tion; if a copartnership or association, g	ive names of members.) June 13, 1917 Delaware				
₹.'					
1. The source of the proposed approp	priation is underground Name of stream, lake or other source.				

2. The amount of water applied for is	s ten (10) second-feet One second-foot equals 448.83 gals. per min.				
	One second-foot equals 448,83 gals. per min. Der of acre-feetacre-feet				
	industrial and demostic				
•	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.				
4. If use is for:					
(a) Irrigation (state number of acre	es to be irrigated)				
(b) Stockwater (state number and l	kinds of animals to be watered)				
(c) Other use (describe fully under	"No. 12. Remarks") industrial and domestic				
(d) Power:					
(1) Horsepower developed					
(2) Point of return of water to	o stream				
The state of the s	s source at the following point: SE1/4 SE1/4 Section 21, T31N-R33E.				
5. The water is to be diverted from it	Nevada. The well is 6219.98 feet on a bearing of N77°				
Describe as being within a 40-acre sub-	division of public survey, and by course and distance to a section corner. If on unsurveyed land,				
it should be stated.	r sections 22 and 23, T31N-R33E, M.D.B.&M.				
6. Place of use Section 21, T3	31N-R33E, M.D.B.&M. Describe by legal subdivision, if on unsurveyed land it should be so stated.				

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	y 1st and end about December 31st , of each year.				
Month ar	d Day Month and Day				
	Inder the provisions of NRS 535.010 you may be required to submit plans and				
specifications of your diversion or	storage works.) Drill a well of 8-inch diameter or larger				
to a depth of 8000 feet State manner in which water, is to be d	or less. iverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.				

9. 1	Estimated cost of works	in excess of \$500,000.			
		struct worksone year			
11. I	ten years. 1. Estimated time required to complete the application to beneficial use ten years.				
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or a consumptive use.				
	Well to develop ge	othermal resources.			
_					
Appli	cant Phillips Petroleum				
		By s/R. T. Fores	<u>st</u>		
Comp	pared / lp/jk	gk/bc R. 1. Forest P. 0. Box 625 Reno, Nevada	56 89513		
	·	APPROVAL OF STATE ENGIN			
	This is to certify that I have exing limitations and conditions:	xamined the foregoing application, and do he			
reas be i wate the the fres gene use	onable lowering of the nstalled and maintaine r placed to beneficial State Engineer, pursua use of the water herei The well is to be cemed water zones. This permit is furthed rated by the beneficial within the boundaries are to be diverted	It is also understood that this e static water level. If the well of the prevent waste. Accurate med use. This source is located without to NRS 534.030. The State resin granted at any and all times. The mented from the production levels are issued subject to the condition of the State of Nevada when the er issued subject to the condition and used beneficially for heating of to be diverted.	l is flowing, a valve must asurements must be kept of thin an area designated by tains the right to regulate to the surface to protect n that the power or energy subject to recapture and need arises. In that only geothermal g purposes only and fresh,		
The a	mount of water to be appropri	iated shall be limited to the amount which ca	n be applied to beneficial use, and		
	<u>-</u>	cubic feet per second:			
Actua	l construction work shall begin	on or before	July 2, 1981		
Proof of commencement of work shall be filed before					
Work must be prosecuted with reasonable diligence and be completed on or before			July 2, 1982		
Proof of completion of work shall be filed before.					
Application of water to beneficial use shall be made on or before			•		
Proof of the application of water to beneficial use shall be filed on or before					
		al use shall be filed on or before	<u> </u>		
Comm Compl Proof	encement of work filedetion of work filedof beneficial use filed	IN TESTIMONY WHEREOF, I State Engineer of Nevada, hav my office, this 2nd day	WILLIAM -J NEWMAN e hereunito set my hand and the seal of y of - JANUARY		
	al map filedIssued	AD 1987			
	WITHDRAWN AY	AGENT AUG 03 1982	J. Jewana State Engineer		